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Applicant Johannes M.M. Verbakel et al

INFORMATION DISCLOSURE CITATION
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U.S. PATENT DOCUMENTS

| Ex. Int | Document Number | Date | Name | Class | Sub-class | Filing Date If Approp. |
|---------|-----------------------------|-------------------|--------------------------|----------------|-----------------|------------------------|
| ✓ | AA 6 2 6 9 3 3 8 | 7/2001 | Bruekers et al | 704 | 500 | ✓ |
| ✓ | AB 6 2 8 9 3 0 6 | 9/2001 | Van der Vleuten et al | 704 | 219 | ✓ |
| ✓ | AC 5 7 3 7 6 3 9 | 4/1998 | Ohmori | 395 | 893 | ✓ |
| | AD 5 3 8 4 6 7 4 | 1/1995 | Nishida et al | 360 | 72.2 | |
| | AE | | | | | |
| | AF | | | | | |

FOREIGN PATENT DOCUMENTS

| | Document Number | Date | Country | Class | Sub-class | Trans. | |
|---|----------------------|---------|-------------|-------|-----------|--------|----|
| | | | | | | Yes | No |
| ✓ | AG 0 4 0 2 9 7 3 A 1 | 12/1990 | EUROPE | G11B | 20/10 | | |
| ✓ | AH 0 7 0 9 8 4 3 A 2 | 1/1996 | EUROPE | G11B | 20/12 | | |
| ✓ | AI I B 9 9 0 1 0 5 8 | 6/1999 | PCT (WORLD) | ✓ | ✓ | | |
| | AJ | | | | | | |
| | AK | | | | | | |

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|---|----|---|
| ✓ | AL | J.J. van der Kaam, "A Digital Decimating Filter fr Analog-to-Digitaln Conversion of Hi-Fi Audio Signals", Philips Techn. Rev. 42, No. 6/7, April 1968, pp. 230-238 |
| ✓ | AM | Kirk C.H. Chao et al., "A Higher Order Topology for Interpolative Modulators for Oversampling A/D Converters", IEEE Trans. On Circuits and Systems, vol. 37, no. 3, March 1990, pp. 309-318 |
| | AN | |

Examiner *Kim Chan* Date Considered *11/20/02*

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